Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

- 1. (Currently Amended) A method for forming homogeneous mixtures of powders of organic materials including at least one dopant component and one host component to provide a homogeneous mixture for use in thermal physical vapor deposition to produce an organic layer on a substrate for use in an organic light-emitting device, comprising:
- a) combining organic materials, such materials including at least one dopant component and one host component;
- b) providing a solvent with the organic materials to form a suspension of organic materials in the solvent;
- c) mixing the suspension at a temperature sufficient to form a solution of the organic materials in the solvent; and
- d) evaporating the solvent from the solution leaving a homogeneous mixture of organic powder; and
- (e) compacting the homogenous mixture of organic powders, to form a pellet suitable for thermal physical vapor deposition to produce an organic layer on a substrate for use in an organic light-emitting device.
 - 2. (Cancelled)
- 3. (Original) The method of claim 1 wherein the dopant component varies between 0.1 and 20% by weight of the total mixture weight.
- 4. (Original) The method of claim 1 wherein the solvent is tetrahydrofuran and such solvent is added to the organic materials.
- 5. (Original) The method of claim 1 wherein the organic materials are added to the solvent.
- 6. (Original) The method of claim 4 wherein the solvent further includes dichloromethane.
- 7. (Original) The method of claim 1 wherein element (c) includes heating the solution at a temperature in a range between 50 and 100^{0} Centigrade to evaporate the solvent.
- 8. (Original) The method of claim 1 wherein the suspension is mixed by a magnetic stirrer, a turbine stirrer, or an ultrasonic horn.

- 9. (Original) The method of claim 1 further including providing a controlled atmosphere for evaporation, wherein the controlled atmosphere is at a pressure in a range of 10^{-1} to 10^{-3} Torr causing the solvent to evaporate and form the homogeneous mixture of organic powder.
- 10. (Currently Amended) The method of claim 7-9 wherein the controlled atmosphere includes an inert gas such as nitrogen gas, argon gas or a mixture thereof.
- 11. (Currently Amended) The method of claim 2-1 wherein the homogeneous mixture of organic powder is compacted at pressures in a range of 3,000 to 20,000 pounds per square inch to form the pellet.
- 12. (Original) The method of claim 8 wherein the suspension is mixed by the ultrasonic horn at a frequency in a range of 10-30kHz.